

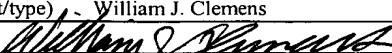
Please type a plus sign (+) inside this box →[+]

PTO/SB/05 (11/00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE

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| UTILITY PATENT APPLICATION TRANSMITTAL <i>Only for new nonprovisional applications under 37 CFR 1.53(b)</i> | | Attorney Docket No. 16613 | |
|---|---|---|-----------------------------------|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents | | MAIL STOP PATENT APPLICATION Commissioner for Patents ADDRESS TO: P. O. Box 1450 Alexandria, VA 22313-1450 | |
| <p>1. <input checked="" type="checkbox"/> *Fee Transmittal Form (e.g., PTO/SB/17) <i>(Submit an original, and a duplicate for fee processing)</i></p> <p>2. <input type="checkbox"/> Applicant claims small entity status. <i>(See 37 CFR 1.27)</i></p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages 12] <i>(preferred arrangement set forth below)</i></p> <ul style="list-style-type: none"> — Descriptive title of the Invention — Cross References to Related Applications — Statement Regarding Fed sponsored R&D — Reference to sequence listing, a table, or a computer program listing appendix — Background of the Invention — Brief Summary of the Invention — Brief Description of the Drawings (<i>if filed</i>) — Detailed Description — Claim(s) — Abstract of the Disclosure <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 4]</p> <p>5. Oath or Declaration [Total Pages 2] <ul style="list-style-type: none"> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 18 completed)</i> [Note Box 5 below] <p><u>DELETION OF INVENTORS</u> <ul style="list-style-type: none"> i. <input type="checkbox"/> Signed statement attached deleting inventor(s) named in the prior application, see CFR §§ 1.63(d)(2) and 1.33(b). </p> <p>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p> <p>18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:</p> <p><input checked="" type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior Application No. PCT/CH02/00273 Prior application information: Examiner _____ Group/Art Unit _____</p> <p>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</p> </p> | | | |
| ACCOMPANYING APPLICATION PARTS | | | |
| <p>9. <input type="checkbox"/> Assignment Papers (cover sheet & documents)</p> <p>10. <input type="checkbox"/> 37 CFR §3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney <i>(when there is an assignee)</i></p> <p>11. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)</p> <p>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i></p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i></p> <p>16. <input type="checkbox"/> Request and Certificate under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach Form PTO/SB/35 or its equivalent</p> <p>17. <input type="checkbox"/> Other: _____</p> | | | |
| 19. CORRESPONDENCE ADDRESS | | | |
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | | <input type="checkbox"/> Correspondence address below | |
| 04859 PATENT TRADEMARK OFFICE | | | |
| Name | William J. Clemens, Esq. | | |
| Address | | | |
| City | | | Zip Code |
| Country | Telephone | 734/542-0900 | Fax |
| Name (print/type) | William J. Clemens | | Registration No. (Attorney/Agent) |
| Signature |  | | Date Nov. 26, 2003 |

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c:\2003\16613.sb05.doc

Certificate of Mailing by Express Mail

"Express Mail" Mailing Label No. EV 329825210 US Date of Deposit November 26, 2003. I hereby certify that this paper or fee is being deposited in the United States "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.


Renée D. East

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16076 U.S.P.T.O.

**FEE TRANSMITTAL
For FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 770)

Complete if known

| | |
|----------------------|------------------|
| Application Number | |
| Filing Date | |
| First Named Inventor | René Kunz et al. |
| Examiner Name | |
| Group/Art Unit | |
| Attorney Docket No. | 16613 |

METHOD OF PAYMENT (check one) Check Credit Card Money Order Other None Deposit Account:

Deposit Acct. No. 13-0005

Deposit Acct. Name MacMillan, Sobanski, & Todd, LLC

The Commissioner is authorized to: (Check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this action
 Charge fee(s) indicated below, except the filing fee, to the above-identified deposit account.

FEE CALCULATION**1. BASIC FILING FEE**

| Large Entity Fee Code (\$) | Entity Fee Code (\$) | Small Entity Fee | Fee Description | Fee Paid |
|----------------------------|----------------------|------------------------|-----------------|----------|
| 1001 770 | 2001 385 | Utility filing fee | 770 | |
| 1002 340 | 2002 170 | Design filing fee | | |
| 1003 530 | 2003 265 | Plant filing fee | | |
| 1004 770 | 2004 385 | Reissue filing fee | | |
| 1005 160 | 2005 80 | Provisional filing fee | | |

SUBTOTAL (1) \$ 770**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

| Total Claims | 16 | 20** = 0 | Extra Below | Fee from 18/9 = | Fee Paid |
|--------------------|----|----------|-------------|-----------------|----------|
| Independent Claims | 2 | 3** = 0 | x 86/43 = | | |
| Multiple Dependent | | | x 290/145 = | | |

| Large Entity Fee Code (\$) | Entity Fee Code (\$) | Small Entity Fee | Fee Description |
|----------------------------|----------------------|---|-----------------|
| 1202 18 | 2202 9 | Claims in excess of 20 | |
| 1201 86 | 2201 43 | Independent claims in excess of 3 | |
| 1203 290 | 2203 145 | Multiple dependent claim, if not paid | |
| 1204 86 | 2204 43 | **Reissue independent claims over original patent | |
| 1205 18 | 2205 9 | **Reissue claims in excess of 20 and over original patent | |

SUBTOTAL (2) \$ 0

** or number previously paid, if greater; for Reissues, see above

3. ADDITIONAL FEES

| | | | | |
|----------------------------|----------------------|------------------|--|----------|
| Large Entity Fee Code (\$) | Entity Fee Code (\$) | Small Entity Fee | Fee Description | Fee Paid |
| 1051 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 130 | 1053 | 130 | Non-English specification | |
| 1812 2,520 | 1812 | 2,520 | For filing a request for <i>ex parte</i> reexamination | |
| 1804 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 1,840* | 1805 | 1,840* | Requesting a publication of SIR after Examiner action | |
| 1251 110 | 2251 | 55 | Extension for reply within 1 st month | |
| 1252 420 | 2252 | 210 | Extension for reply within 2 nd month | |
| 1253 950 | 2253 | 475 | Extension for reply within 3 rd month | |
| 1254 1,480 | 2254 | 740 | Extension for reply within 4 th month | |
| 1255 2,010 | 2255 | 1,005 | Extension for reply within 5 th month | |
| 1401 330 | 2401 | 165 | Notice of Appeal | |
| 1402 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1403 290 | 2403 | 145 | Request for oral hearing | |
| 1451 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 110 | 2452 | 55 | Petition to revive – unavoidable | |
| 1453 1,330 | 2453 | 665 | Petition to revive – unintentional | |
| 1501 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| 1502 480 | 2502 | 240 | Design issue fee | |
| 1503 640 | 2503 | 320 | Plant issue fee | |
| 1460 130 | 1460 | 130 | Petitions to the Commissioner | |
| 1807 50 | 1807 | 50 | Petitions related to provisional applications | |
| 1806 180 | 1806 | 180 | Submission of Information Disclosure Statement | |
| 8021 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1810 770 | 2810 | 385 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1801 770 | 2801 | 385 | Request for Continued Examination | |
| 1802 900 | 1802 | 900 | Request for expedited examination of a design application | |

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$ 0

| | | |
|-----------------------|---|--|
| SUBMITTED BY | | Complete (if applicable) |
| Typed or Printed Name | William J. Clemens | Reg. No. 26,855 |
| Signature |  | Date Nov. 24, 2003 Deposit Account User ID |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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